

Title (en)
ELECTRIC MACHINE

Title (de)
ELEKTRISCHE MASCHINE

Title (fr)
MACHINE ÉLECTRIQUE

Publication
EP 2875570 B1 20200408 (EN)

Application
EP 13737601 A 20130716

Priority
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Abstract (en)
[origin: EP2690760A1] The electric machine (1) has a casing (2) housing a stator (3) and a rotor (4) and containing a gas, and a dryer (5) for the gas. The dryer (5) is connected to the casing (2). The dryer (5) includes a separation group (12), for separating humidity from the gas and a float valve (23). A siphon is used as water accumulator (13), for at least temporally accumulating water discharged from the separation group (12). In case of malfunction of the float valve (23) gas replaces the water in the siphon. A detector (14) for the water contained in the water accumulator (13) can therefore detect this malfunction.

IPC 8 full level
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